

LISTING OF THE CLAIMS

This listing of claims will replace all prior versions, and listing, of claims in the application:

Listing of Claims:

1. - 18. (Canceled)

20. (New) A transmitter for sending an encrypted signal to control an actuator, comprising:

oscillator for generating a radio frequency oscillatory signal;
apparatus for enabling the sending of an encrypted signal;
a memory having a fixed code stored therein;
code generator responsive to the enabling apparatus for generating a variable code, said variable code being different for each enabling by the enabling device;
apparatus for providing a code that is based on the fixed code;
apparatus for combining a trinary code version of the variable code with a trinary code version of the code, wherein the apparatus combines the trinary code version of the variable code with the trinary code version of the code by interleaving trinary bits for the trinary code version of the variable code with trinary bits for the trinary code version of the code to thereby provide an interleaved trinary code combined result;
transmitting apparatus for modulating the radio frequency oscillatory signal with the interleaved trinary code combined result to produce a modulated trinary code variable radio frequency signal for operation or control of a secure actuator.

21. (New) The transmitter of claim 20 wherein the apparatus for combining a trinary code version of the variable code with a trinary code version of the fixed code comprises an apparatus for combining a binary-coded trinary code version of the variable code with a binary-coded trinary code version of the fixed code.